

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
William Kress Bodin et al.

Application No.: 10/046,952

Filing Date: January 15, 2002

Title: Dynamic Indication of Email
Capabilities

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Group Art Unit: 2635

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Examiner: *Unassigned* Technology Center 2100

Atty Dckt No.: AUS920010851US1

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Deborah R. Kord

Date:

11-18-03

TRANSMITTAL OF FORMAL DRAWINGS

Please substitute the attached formal drawings (14) for the informal drawings. Should there be any comparison or other fee involved in the substitution of the drawings, kindly charge Deposit Account No. 09-0447. A duplicate copy of this transmittal is enclosed for this purpose.

Respectfully submitted,

Date:

11.17.03

John Biggers

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Reg. No. 44,537

Biggers & Ohanian, PLLC

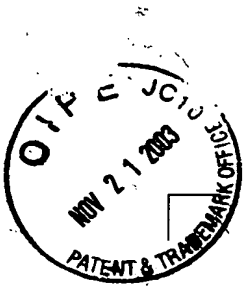
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ATTORNEY FOR APPLICANT



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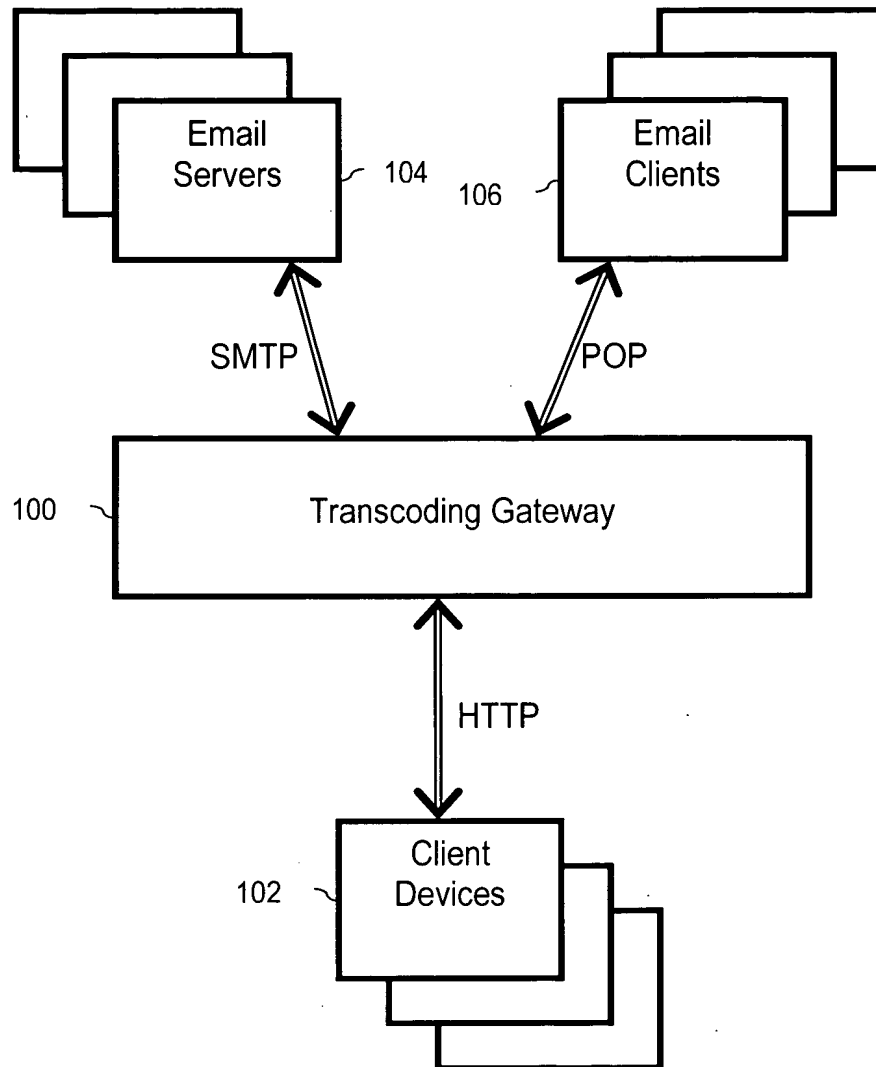
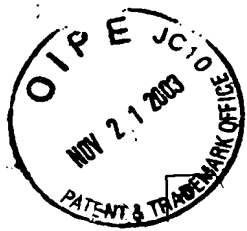


Figure 1





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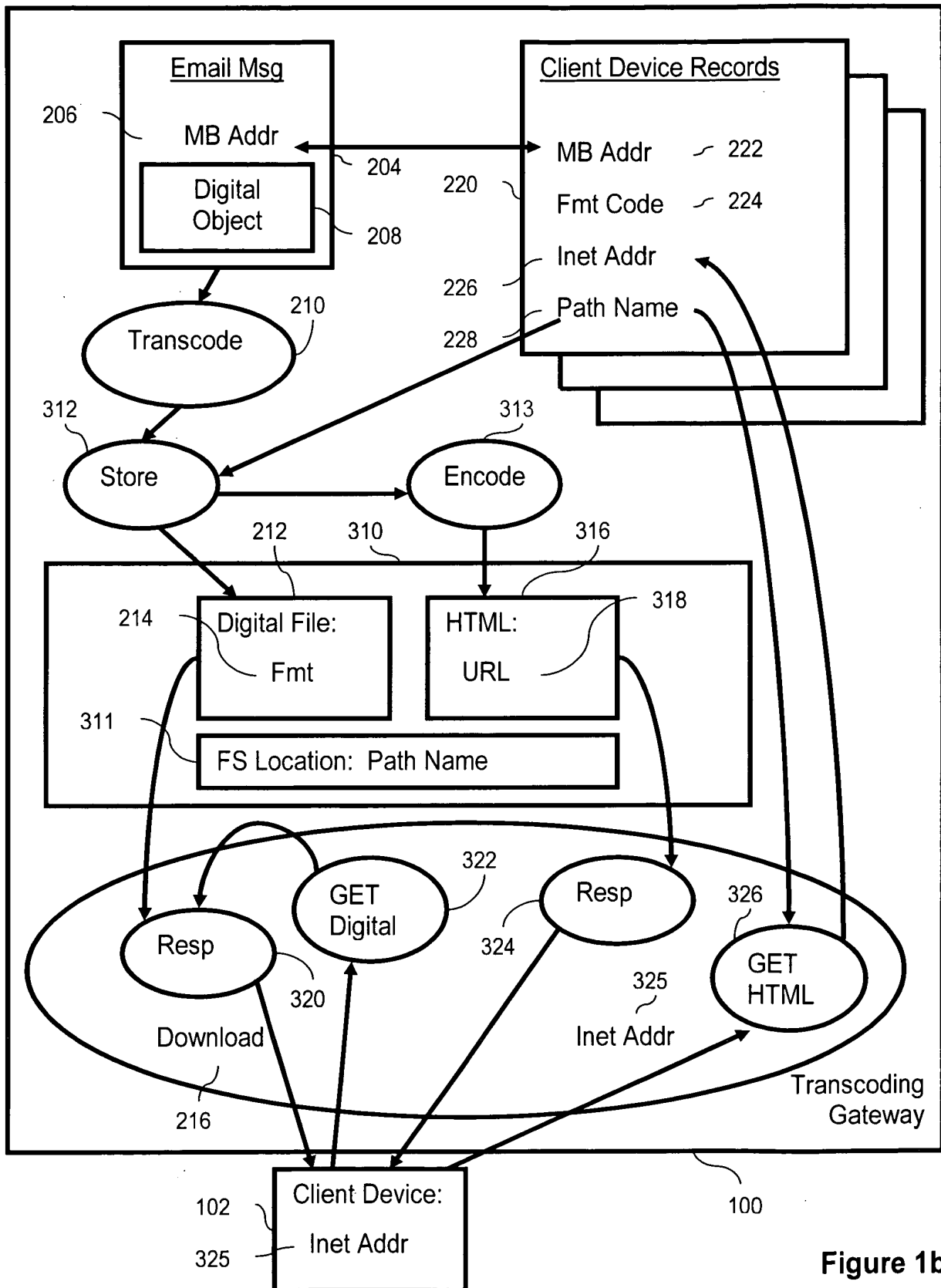
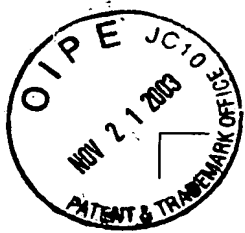


Figure 1b



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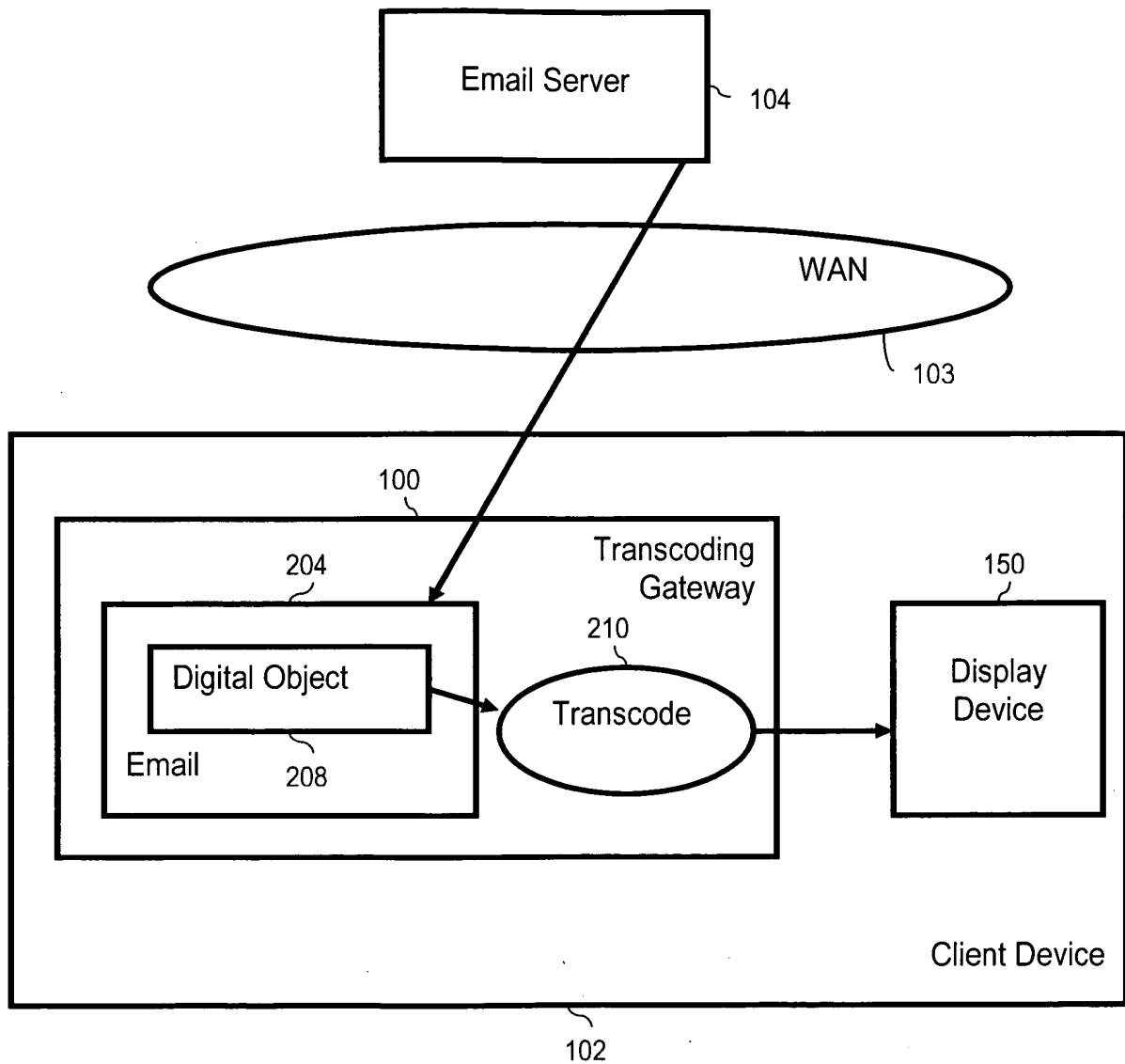
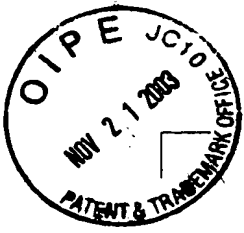


Figure 2



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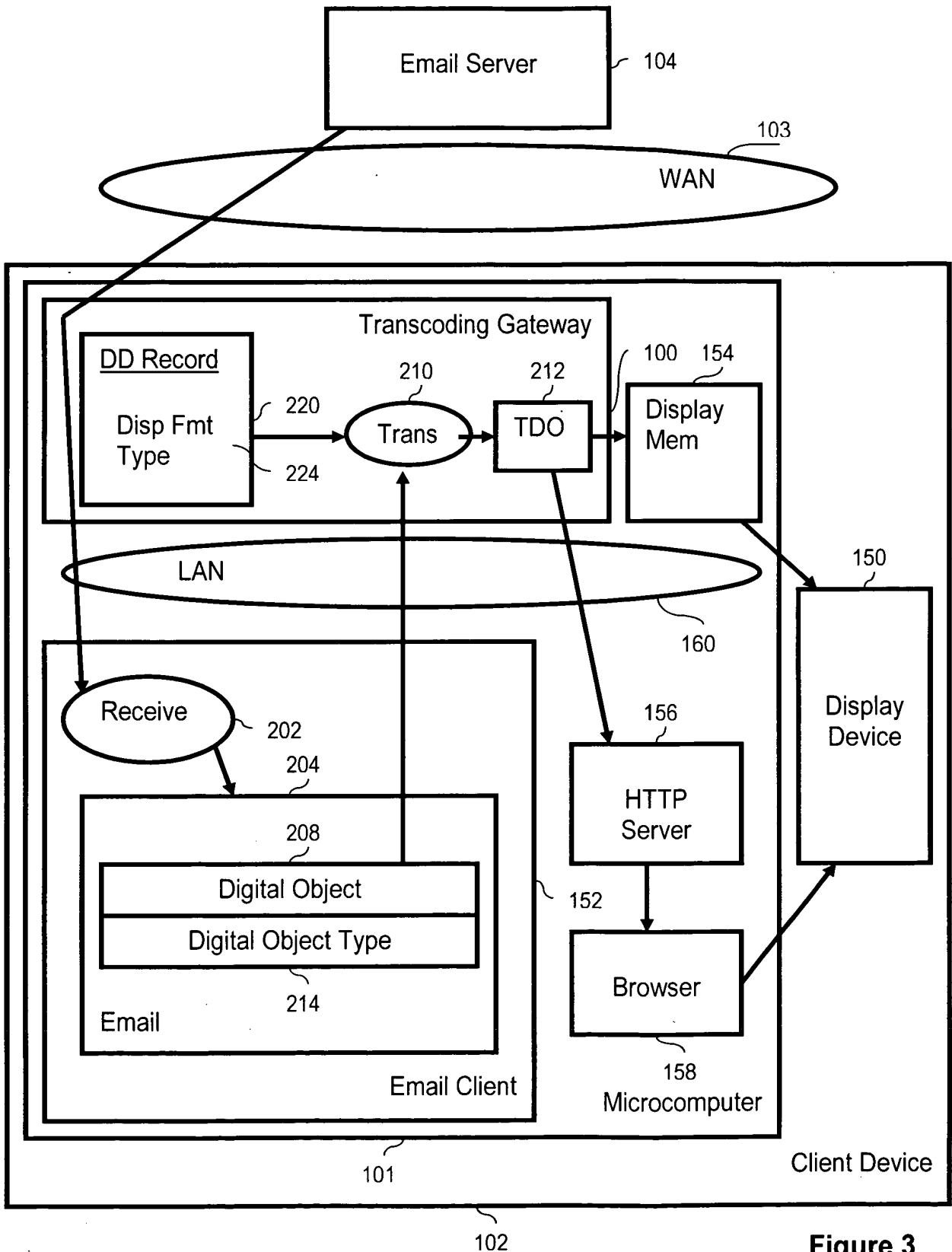
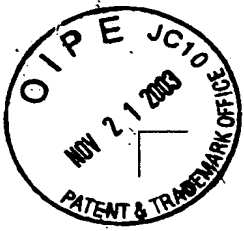


Figure 3



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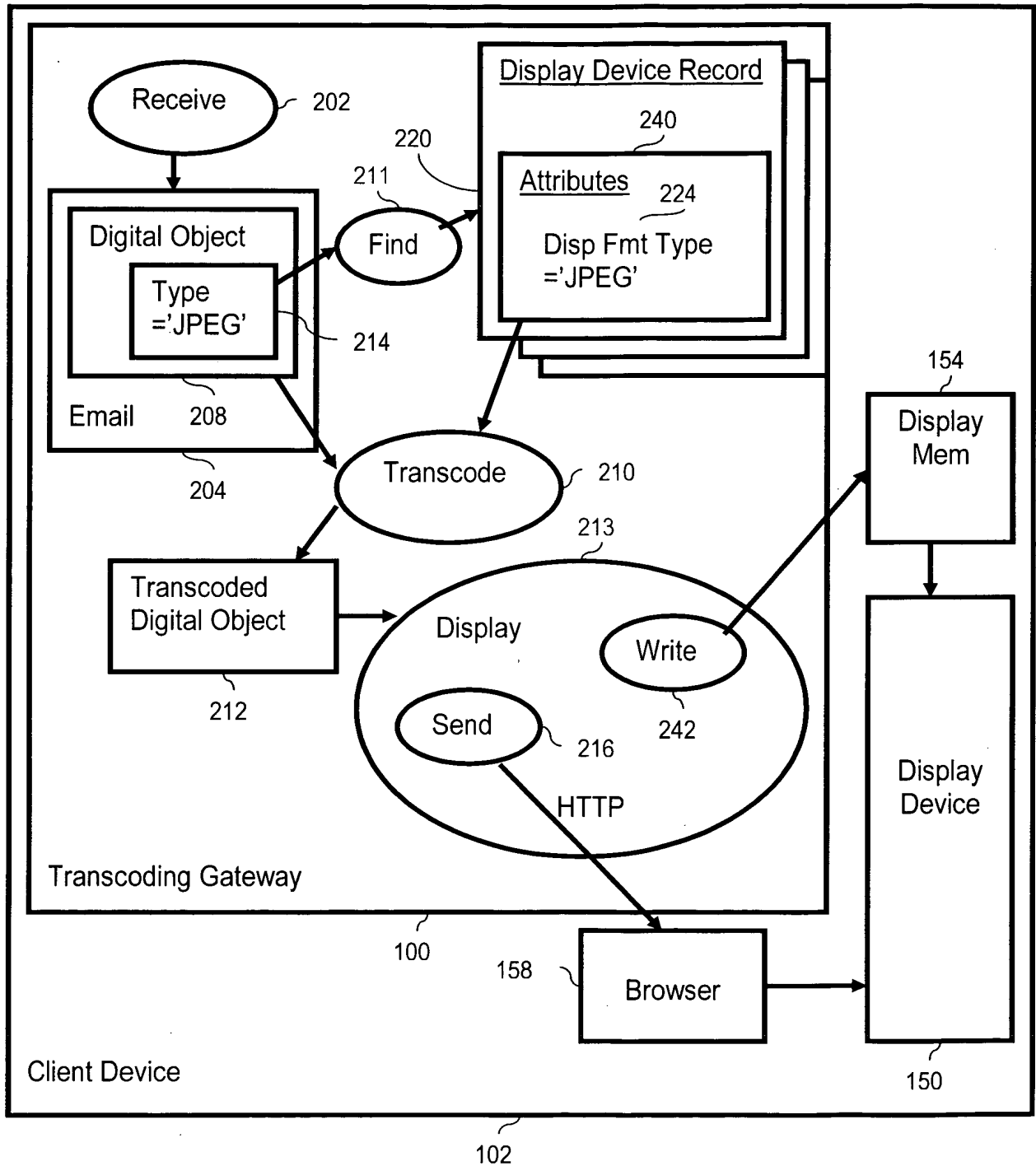
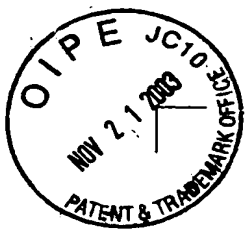


Figure 4



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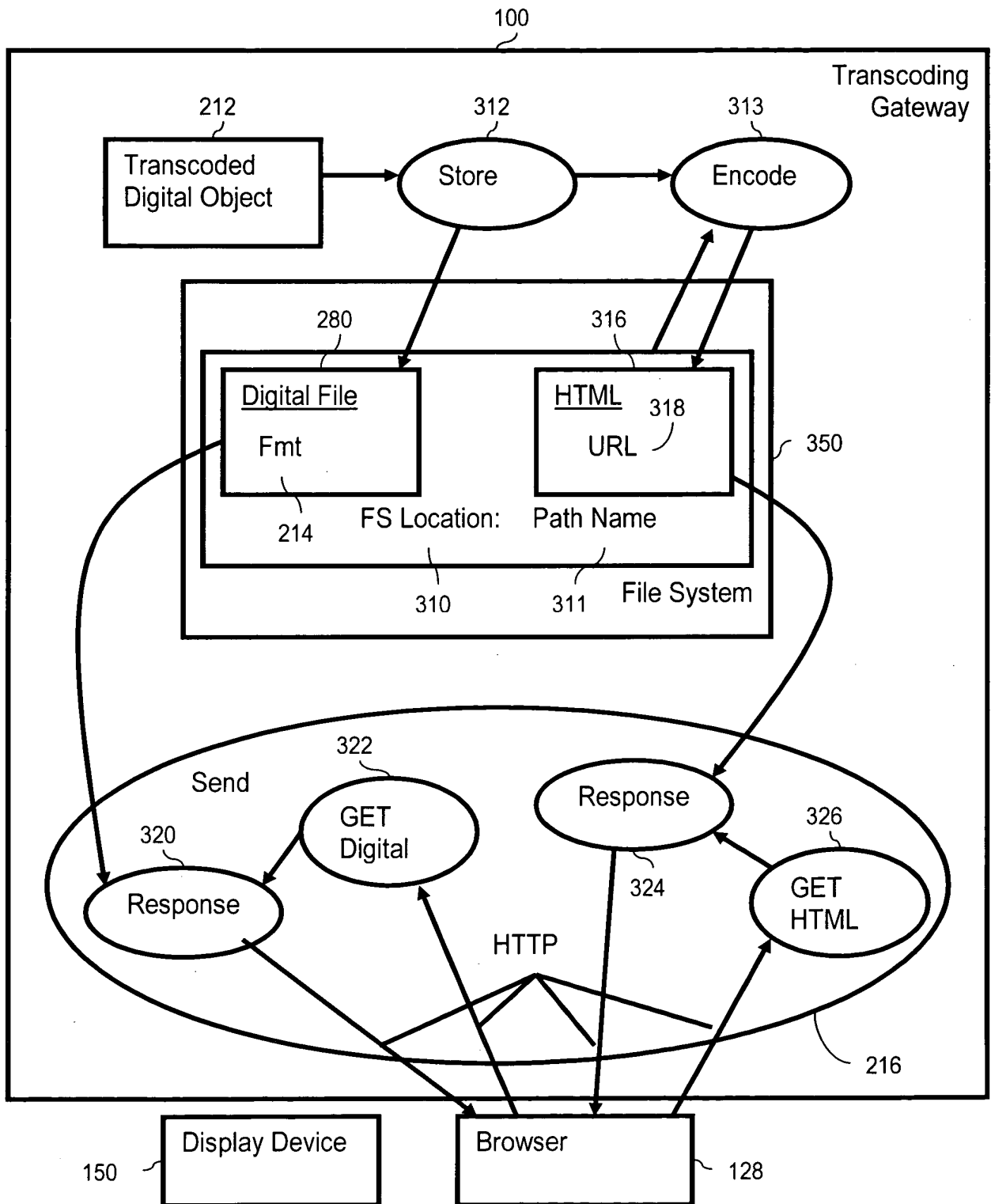
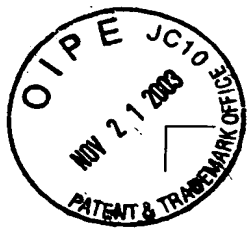


Figure 5



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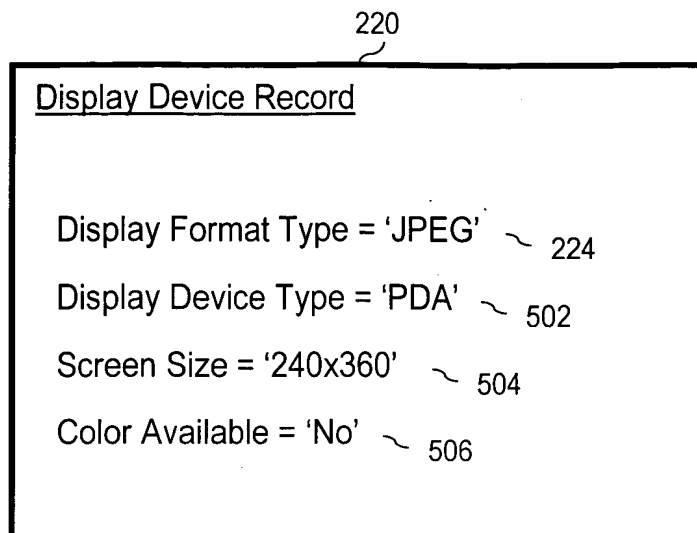


Figure 6

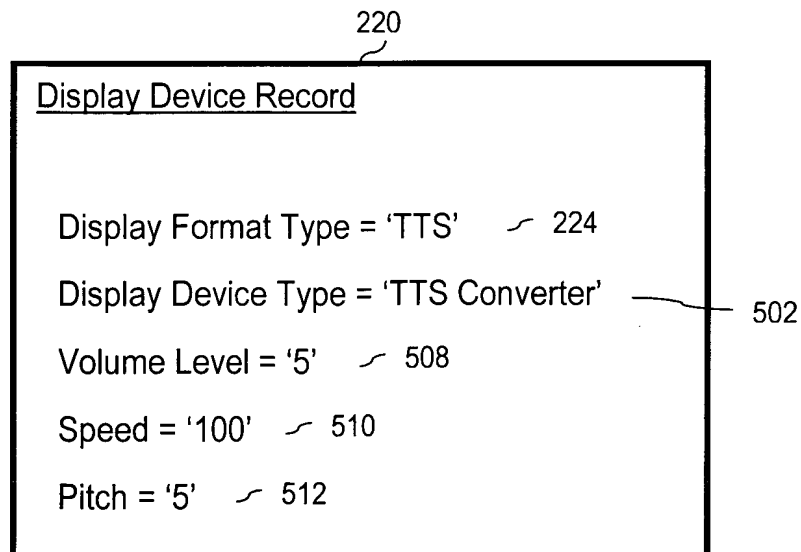
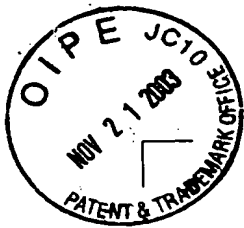


Figure 7



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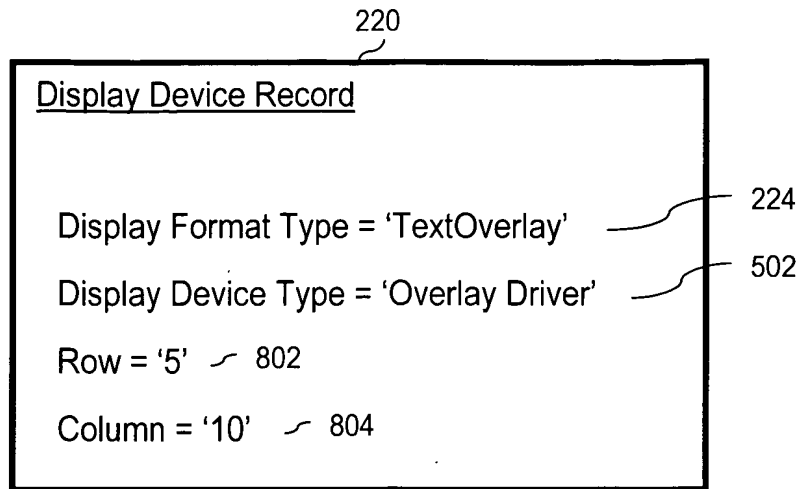


Figure 8

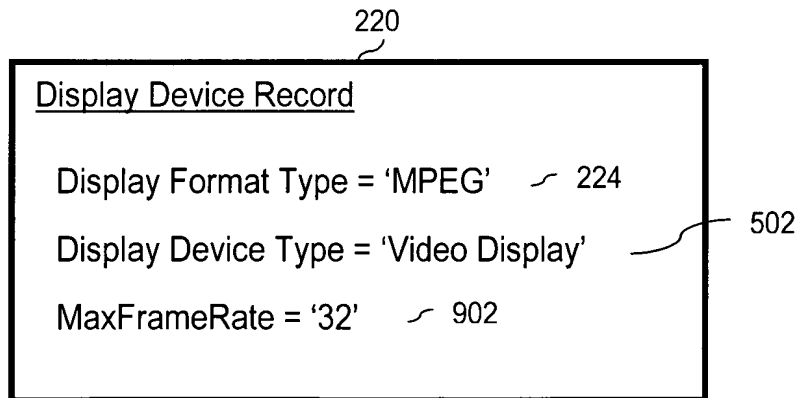


Figure 9

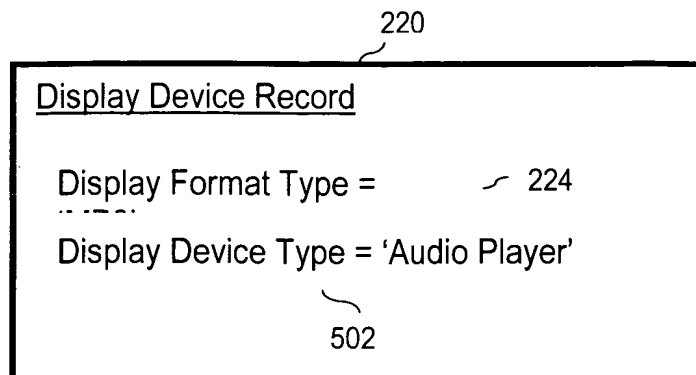


Figure 10



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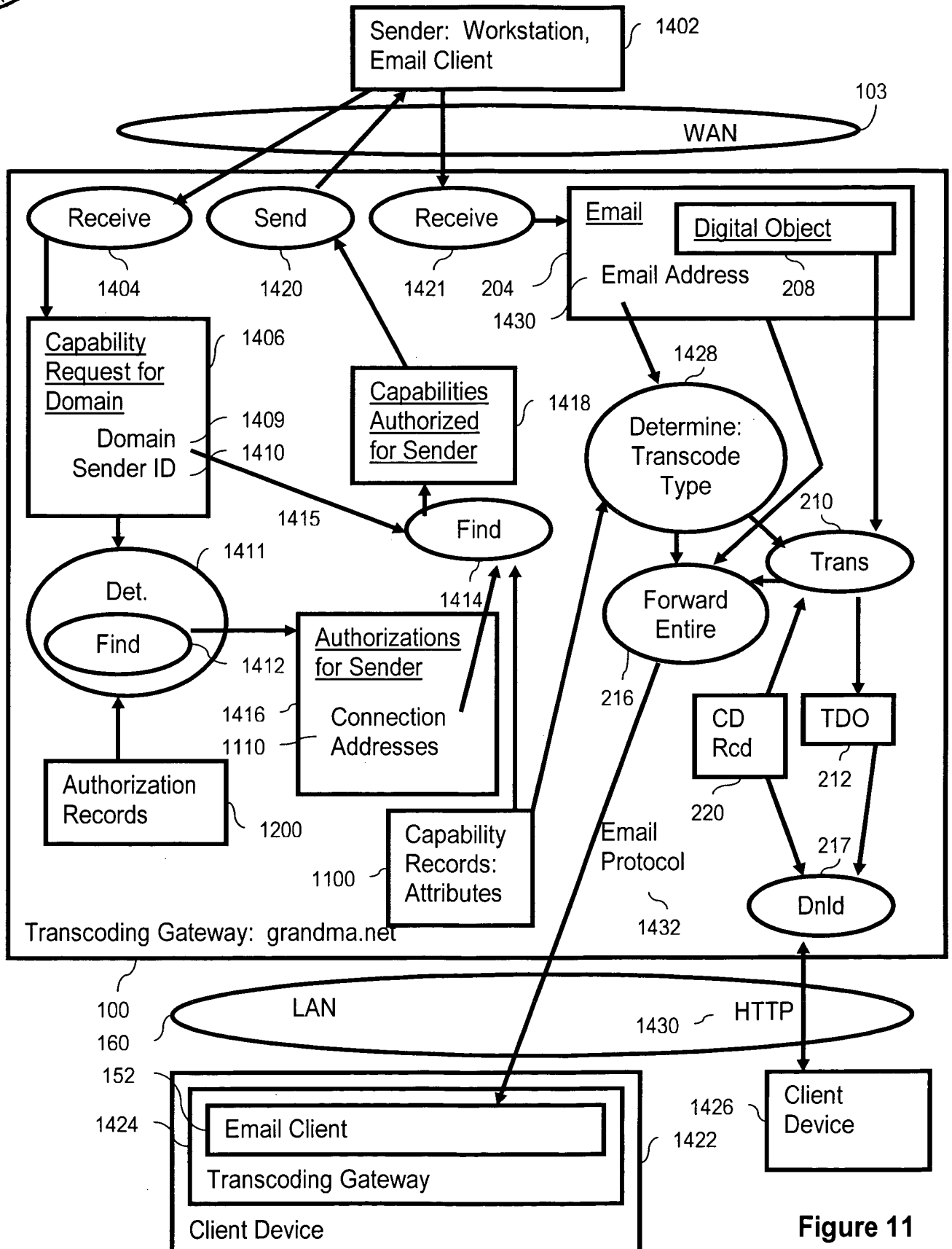


Figure 11

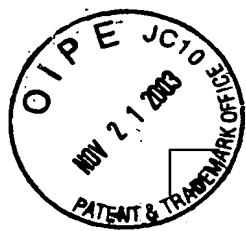


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Display Capability Records					
1102	1104	1106	1108	1110	1111
Capability ID	Capability Description	Domain	Connection Type	Connection Address	Transcode Type
1150	Video on Grandma's PC	grandma.net	Email	grandma@grandma.net	Forward
1152	Audio on Grandma's PC	grandma.net	Email	grandma@grandma.net	Forward
1154	Video on Grandma's TV	grandma.net	Email	gm-tv@grandma.net	Forward
1156	Audio on Grandma's TV	grandma.net	Email	gm-tv@grandma.net	Forward
1158	TTS in Grandma's Car	grandma.net	Email	gm-car@grandma.net	Forward
1160	Recipe Dtabse on Gma's Stove	grandma.net	Email	recipes@grandma.net	Forward
1162	Image on Grandma's PDA	grandma.net	Email	gm-PDA@grandma.net	Forward
1164	Image on DAF in Gma's Lv Rm	grandma.net	HTTP	gm-daf@grandma.net	Transcode Here & Fwd
1166	Txt Overlay on DAF in Gma's Lv Rm	grandma.net	HTTP	gm-daf@grandma.net	Transcode Here & Fwd
1168	Audio on Gma's Stereo	grandma.net	HTTP	gm-stereo@grandma.net	Transcode Here
1170	Video Somewhere Else	some other.net	Email	x@someother.net	Forward
1172	Audio Player Coupled to this Gateway	some other.net	HTTP	y@someother.net	Transcode Here & Fwd
1174	TTS Somewhere Else	some other.net	Email	z@someother.net	Forward

Figure 12



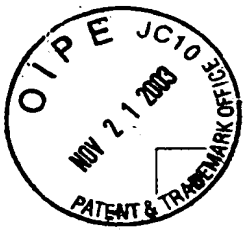
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1200

Sender Authorization Records		
Domain: grandma.net		
1202	1110	1204
Authorization Record ID	Connection Address	Authorized Sender
1250	grandma@grandma.net	joe@grandson.net
1252	gm-tv.@grandma.net	joe@grandson.net
1254	gm-daf@grandma.net	joe@grandson.net
1256	gm-car@grandma.net	joe@grandson.net
1258	grandma@grandma.net	mike@soninlaw.net
1260	grandma@grandma.net	pete@favoritenephew.net
1262	gm-tv.@grandma.net	pete@favoritenephew.net
1264	gm-daf@grandma.net	pete@favoritenephew.net
1268	gm-car@grandma.net	pete@favoritenephew.net
1270	gm-PDA@grandma.net	pete@favoritenephew.net
1272	recipes@grandma.net	pete@favoritenephew.net

Figure 13



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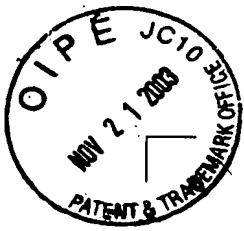
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Authorized Display Capabilities at grandma.net for joe@grandson.net
<p>Video on Grandma's PC (grandma@grandma.net)</p> <p>Audio on Grandma's PC (grandma@grandma.net)</p> <p>Video on Grandma's TV (gm-tv.@grandma.net)</p> <p>Image on DAF in Grandma's Living Room (gm-daf@grandma.net)</p> <p>TTS in Grandma's Car (gm-car@grandma.net)</p> <p>Okay</p>

Figure 14

1500 Virtual Address Forward Records		
1502 Virtual Address Forwarding Record ID	1504 Virtual Address	1506 Corresponding Conventional Forwarding Address
1550	gm-daf@grandma.net	grandma@grandma.net
1552	gm-stereo@grandma.net	
1554	y@someother.net	z@someother.net

Figure 15



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1616 1618

To: grandma@grandma.net

Cc:

Subject:

Capabilities Button

1602 1604 1608 1612 1610 1614 1600

Figure 16